## ABSTRACT OF THE DISCLOSURE

The rotary connector comprises a stationary housing 11 having a cylindrical portion 17 therein, a movable housing 12 having a cylindrical portion 19 therein provided on the stationary housing so as to be rotatable relatively thereto, and a flexible cable 14 accommodated within a housing section 13 formed between the stationary housing and the movable housing, in which the rotary connector further includes temperature detection means 41 for detecting the temperature of the flexible cable in a state of the temperature detection means being exposed within the housing section.

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